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'ARTMENT OF COMMERCE

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1	SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
	07/003,82	2 01/16/87	MASUZAWA	K	1703-021-0

OBLON, FISHER, SPIVAK, MC CLELLAND AND MAIER, CRYSTAL SQUARE FIVE, STE. 400 1755 SOUTH JEFF. DAVIS HWY. ARLINGTON, VA 22202 TURNIPSEED » J

ART UNIT PAPER NUMBER

1.29 9 8

DATE MAILED:

	8/2					
NOTICE OF	ALLOWABILITY					
ART I. 1. If This communication is responsive to the letter	filed on August 12, 1988.					
 All the claims being allowable, PROSECUTION ON THE herewith (or previously mailed), a Notice Of Allowance Ar 	MERITS IS (OR REMAINS) @OSED in this application. If not included id issue Fee Due or other appropriate communication will be sent in due					
3. It The allowed claims are 1 and 8-20 (Re	numberedas 1-14)					
	are acceptable.					
 Acknowledgment is made of the claim for priority under received. [_] been filed in parent application Serial No 	□ Acknowledgment Is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been received. [_] been filled in parent application Serial No					
6. D Note the attached Examiner's Amendment.						
 Note the attached Examiner Interview Summary Record, P1 	TOL-413.					
 Note the attached Examiner's Statement of Reasons for All 	owance.					
Note the attached NOTICE OF REFERENCES CITED, PTO-	892.					
 Note the attached INFORMATION DISCLOSURE CITATION 	, PTO-1449.					
	ly with the requirements noted below is set to EXPIRE THREE MONTHS o timely comply will result in the ABANDONMENT of this application.					
. Note the attached EXAMINER'S AMENDMENT or NOTICE or declaration is deficient. A SUBSTITUTE OATH OR DECLA	E OF INFORMAL APPLICATION, PTO-152, which discloses that the oath					
 APPLICANT MUST MAKE THE DRAWING CHANGES INDI OF THIS PAPER. 	CATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE					
CORRECTION IS REQUIRED.	RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.					
 b. ☐ The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS					
 c. Approved drawing corrections are described by the e REQUIRED. 	examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS					
d. Formal drawings are now REQUIRED.						
Any response to this letter should include in the upper right ha AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NO Attachments: Examiner's Amendment Examiner Interview Summary Record, PTOL-413 Reasons for Allowance Notice of References Cited, PTO-892	Ind corner, the following information from the NOTICE OF ALLOWANCE TICE OF ALLOWANCE, AND SERIAL NUMBER. - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other					
Information Disclosure Citation, PTO-1449						

9147

Examiner's Amendment

Claims 1 and 3-20 remain in this case.

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Claim 3-7 stand withdrawn from further consideration by the examiner, 37 CFR 1.142(b) as being drawn to a nonelected invention. Election was made without traverse in Paper No. 4.

Since applicants failed to respond to the last Office Action (paper No. 6) within the time limit set ther, in, prosecution on the merits is herein closed and the rollowing changes have been made in the claims.

- 1. Claims 3-7, drawn to the non-elected invention, have been cancelled.
- 2. In claim 1, line 13, the term "alkylgroup" has been rewritten as... alkyl group...
- 3. The "Abstract of the Disclosure" as recited on pages 1-2 of the amendment filed on September 16, 1987, has been cancelled since it is a duplicate of the "Abstract of the Disclosure" recited on page 43 appended to the specification and original claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner J.H. Turnipseed whose telephone number is (703) 557-3327.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 557-3920.

8-22-88; af

RICHARD L. RAYMOND
PRIMARY EXAMINER
ART UNIT 129
Acting SPE





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

OBLON, FISHER, SPIVAK, MC CLELLAND AND MAIER, CRYSTAL SQUARE FIVE, STE. 400 1755 SOUTH JEFF. DAVIS HWY. ARLINGTON, VA 22202

All communications regarding this application should give the serial number, date of filing, name of applicant, and batch number.

Please direct all communications to the Attention of "OFFICE OF PUBLICATIONS" unless advised to the contrary.

The application identified below has been examined and found allowable for issuance of Letters Patent. PROSECUTION ON THE MERITS IS CLOSED.

	SC/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNI	Т	DATE MAILED
	07/003,822	01/16/87	014	TURNIPSEED, J	129	08/24/88
First Named Applicant	First Named					

TITLE OF INVENTION

8-ALKOXYQUINOLONECARBOXYLIC ACID AND SALTS THEREOF (AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1						
 1703-021-0	544-363.000	1.62	UTILITY	<u>NO</u>	<u> \$560.00</u>	11/25/88

The amount of the issue fee is specified in 37 C.F.R. 1.18. If the applicant qualified for and has filed a verified statement of small entity status in accordance with 37 C.F.R. 1.27, the issue fee is one-half the amount for non-small entities. The issue fee due printed above reflects applicant's status as of the time of mailing this notice. A verified statement of small entity status may be filed prior to or with payment of the issue fee. However, in accordance with 37 C.F.R. 1.28, failure to establish status as a small entity prior to or with payment of the issue fee precludes payment of the issue fee in the amount so established for small entities and precludes a refund of any portion thereof paid prior to establishing

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE as indicated above. The application shall otherwise be regarded as ABANDONED. The issue fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office. Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of the notice of allowance, the issue fee is charged to the deposit account at the time of mailing of this notice in accordance with 37 C.F.R. 1.311. If the issue fee has been so charged, it is indicated above.

In order to minimize delays in the issuance of a patent based on this application, this Notice may have been mailed prior to completion of final processing. The nature and/or extent of the remaining revision or processing requirements may cause slight delays of the patent. In addition, if prosecution is to be reopened, this Notice of Allowance will be vacated and the appropriate Office action will follow in due course. If the issue fee has already been paid and prosecution is reopened, the applicant may request a refund or request that the fee be credited to a deposit account. However, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a deposit account.

In the case of each patent issuing without an assignment, the complete post office address of the inventor(s) will be printed in the patent heading and in the Official Gazette. If the inventor's address is now different from the address which appears in the application, please fill in the information in the spaces provided on PTOL-85b enclosed. If there are address changes for more than two inventors, enter the additional addresses on the reverse side of the PTOL-85b.

The appropriate spaces in the ASSIGNMENT DATA section of PTOL-85b must be completed in all cases. If it is desired to have the patent issue to an assignee, an assignment must have been previously submitted to the Patent and Trademark Office or must be submitted not later than the date of payment of the issue fee as required by 37 C.F.R. 1.334. Where there is an assignment, the assignee's name and address must be provided on the PTOL-85b to ensure its inclusion in the printed patent.

Advance orders for 10 or more printed copies of the prospective patent can be made by completing the information in Section 4 of PTOL-85b and submitying payment therewith. If use of a deposit account is being authorized for payment, PTOL-85c should also be forwarded. The order must be for at least 10 copies and must accompany the issue fee. The copies ordered will be sent only to the address specified in section 1 or 1A of

PTOZ-85b.	
Note attached communication from the Examiner.	IMPORTANT REMINDER
Note attached communication from the Examiner.	Patents issuing on applications filed on or after Dec. 12,
This notice is issued in view of	1980 may require payment of maintenance fees. See 37 CFR
applicant's communication filed	1 20 (e) (i)

1.20 (e) --- (j).